



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

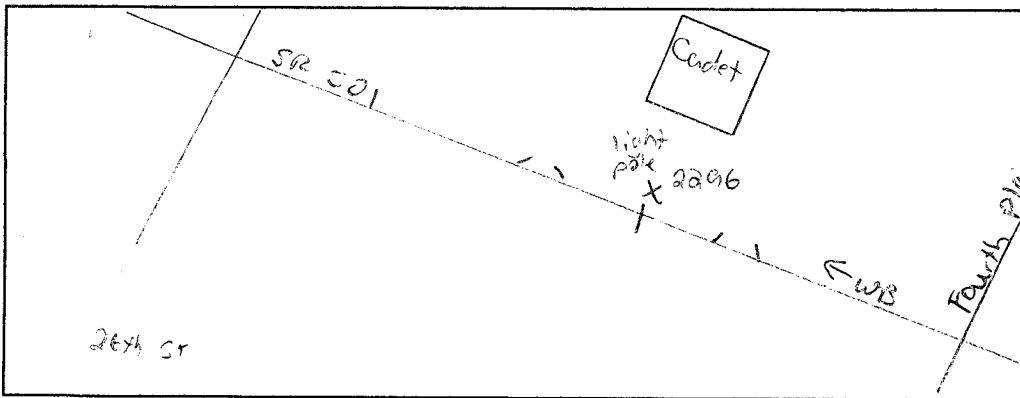
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 402296 Count ID HPMS
SR 501 RRT/RRQ MP 2.08
Leg 2 Direction WB OSID _____

Station Description _ ON SR-501 W/O Fourth Plain WYE CONN

Date	Day	Time	Comments			
9/28/09	2	10:22	Manual (1) 10 (2) _____ Counter (1) 10 (2)	Set up ok	JDM	6.5v
9/29/09	3	10:30	Manual (1) 29 (2) _____ Counter (1) 29 (2)	Check ok	JDM	6.4v
9/30/09	4	7:35	Manual (1) 46 (2) _____ Counter (1) 46 (2)	Check ok	JDM	6.3v
10/01/09	5	10:15	Manual (1) 31 (2) _____ Counter (1) 31 (2)	Check ok	JDM	6.4v
10/02/09	6	7:23	Manual (1) 1 (2) _____ Counter (1) 1 (2)	P/U ok	JDM	6.4v

Sketch



North

J Myler

Field Person



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

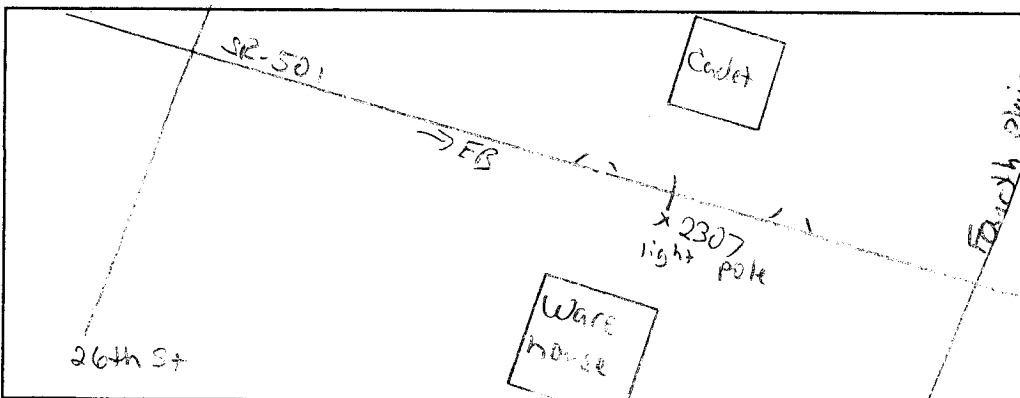
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 402307 Count ID HPMS
SR 501 RRT/RRQ MP 2.08
Leg 2 Direction EB OSID _____

Station Description ON SR-501 W/O Fourth Plain WYE CONN

Date	Day	Time	Comments			
9/28/09	2	10:23	Manual (1) <u>10</u> (2) _____ Counter (1) <u>10</u> (2) _____	Set up ok	JDM	6.5v
9/29/09	3	10:35	Manual (1) <u>24</u> (2) _____ Counter (1) <u>24</u> (2) _____	Check ok	JDM	7.0v
9/30/09	4	7:40	Manual (1) <u>13</u> (2) _____ Counter (1) <u>13</u> (2) _____	Check ok	JDM	6.4v
10/01/09	5	7:21	Manual (1) <u>17</u> (2) _____ Counter (1) <u>17</u> (2) _____	Check ok	JDM	6.9
10/02/09	6	7:23	Manual (1) <u>2</u> (2) _____ Counter (1) <u>2</u> (2) _____	P/U ok	JDM	6.4

Sketch



J. Myler
Field Person

SR 501 MP 002.08 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402296 DESCRIPTION: ON SR 501 W/O FOURTH PLAIN WYE CONN

09/28/09	MONDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	450		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1802			
TOT		154												296												450	

AM PEAK HOUR 1030 TO 1130 VOLUME 326
PM PEAK HOUR 1230 TO 0130 VOLUME 388

09/29/09	TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	4112		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1753			
TOT		18												17												4112	

AM PEAK HOUR 0700 TO 0800 VOLUME 465
PM PEAK HOUR 1230 TO 0130 VOLUME 377

09/30/09	WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	3689		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1653			
TOT		12												6												3689	

AM PEAK HOUR 0700 TO 0800 VOLUME 445
PM PEAK HOUR 1215 TO 0115 VOLUME 349

SR 501 MP 002.08 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402296 DESCRIPTION: ON SR 501 W/O FOURTH PLAIN WYE CONN

10/01/09 THURSDAY	AM HOURS	PM HOURS	DAILY TOTAL
12	1	2	3
1	2	3	5
1	3	4	7
3	4	5	12
10	5	6	16
2	6	7	18
2	7	8	20
2	8	9	22
4	9	10	26
2	10	11	28
2	11	12	30
4	12	1	34
2	1	2	36
7	2	3	43
6	3	4	49
2	4	5	51
19	5	6	70
63	6	7	136
104	7	8	240
111	8	9	351
63	9	10	414
46	10	11	460
77	11	12	537
85	12	1	622
77	1	2	700
85	2	3	785
77	3	4	862
85	4	5	947
77	5	6	1024
85	6	7	1109
77	7	8	1186
85	8	9	1271
77	9	10	1348
85	10	11	1433
77	11	12	1510
85	12	1	1595
77	1	2	1672
85	2	3	1757
77	3	4	1834
85	4	5	1919
77	5	6	2004
85	6	7	2089
77	7	8	2166
85	8	9	2251
77	9	10	2328
85	10	11	2413
77	11	12	2490
85	12	1	2575
77	1	2	2652
85	2	3	2737
77	3	4	2814
85	4	5	2899
77	5	6	2976
85	6	7	3061
77	7	8	3138
85	8	9	3223
77	9	10	3300
85	10	11	3385
77	11	12	3462
85	12	1	3547
77	1	2	3624
85	2	3	3709
77	3	4	3786
85	4	5	3871
77	5	6	3948
85	6	7	4033
77	7	8	4110
85	8	9	4195
77	9	10	4272
85	10	11	4357
77	11	12	4434
85	12	1	4519
77	1	2	4596
85	2	3	4681
77	3	4	4758
85	4	5	4843
77	5	6	4920
85	6	7	5005
77	7	8	5082
85	8	9	5167
77	9	10	5244
85	10	11	5329
77	11	12	5406
85	12	1	5491
77	1	2	5568
85	2	3	5653
77	3	4	5730
85	4	5	5815
77	5	6	5892
85	6	7	5977
77	7	8	6054
85	8	9	6139
77	9	10	6216
85	10	11	6301
77	11	12	6378
85	12	1	6463
77	1	2	6540
85	2	3	6625
77	3	4	6702
85	4	5	6787
77	5	6	6864
85	6	7	6949
77	7	8	7026
85	8	9	7111
77	9	10	7188
85	10	11	7273
77	11	12	7350
85	12	1	7435
77	1	2	7512
85	2	3	7597
77	3	4	7674
85	4	5	7759
77	5	6	7836
85	6	7	7921
77	7	8	7998
85	8	9	8083
77	9	10	8160
85	10	11	8245
77	11	12	8322
85	12	1	8407
77	1	2	8484
85	2	3	8569
77	3	4	8646
85	4	5	8731
77	5	6	8808
85	6	7	8893
77	7	8	8970
85	8	9	9055
77	9	10	9132
85	10	11	9217
77	11	12	9294
85	12	1	9379
77	1	2	9456
85	2	3	9541
77	3	4	9618
85	4	5	9703
77	5	6	9780
85	6	7	9865
77	7	8	9942
85	8	9	10027
77	9	10	10104
85	10	11	10189
77	11	12	10266
85	12	1	10351
77	1	2	10428
85	2	3	10513
77	3	4	10590
85	4	5	10675
77	5	6	10752
85	6	7	10837
77	7	8	10914
85	8	9	11000
77	9	10	11077
85	10	11	11162
77	11	12	11239
85	12	1	11324
77	1	2	11401
85	2	3	11486
77	3	4	11563
85	4	5	11648
77	5	6	11725
85	6	7	11810
77	7	8	11887
85	8	9	11972
77	9	10	12049
85	10	11	12134
77	11	12	12211
85	12	1	12296
77	1	2	12373
85	2	3	12458
77	3	4	12535
85	4	5	12620
77	5	6	12697
85	6	7	12782
77	7	8	12859
85	8	9	12944
77	9	10	13021
85	10	11	13106
77	11	12	13183
85	12	1	13268
77	1	2	13345
85	2	3	13430
77	3	4	13507
85	4	5	13592
77	5	6	13669
85	6	7	13754
77	7	8	13831
85	8	9	13916
77	9	10	14001
85	10	11	14078
77	11	12	14163
85	12	1	14248
77	1	2	14325
85	2	3	14410
77	3	4	14487
85	4	5	14572
77	5	6	14649
85	6	7	14734
77	7	8	14811
85	8	9	14896
77	9	10	14981
85	10	11	15066
77	11	12	15143
85	12	1	15228
77	1	2	15305
85	2	3	15390
77	3	4	15467
85	4	5	15552
77	5	6	15629
85	6	7	15714
77	7	8	15791
85	8	9	15876
77	9	10	15961
85	10	11	16046
77	11	12	16123
85	12	1	16208
77	1	2	16285
85	2	3	16370
77	3	4	16447
85	4	5	16532
77	5	6	16609
85	6	7	16694
77	7	8	16771
85	8	9	16856
77	9	10	16941
85	10	11	17026
77	11	12	17103
85	12	1	17188
77	1	2	17265
85	2	3	17350
77	3	4	17427
85	4	5	17512
77	5	6	17589
85	6	7	17674
77	7	8	17751
85	8	9	17836
77	9	10	17921
85	10	11	18006
77	11	12	18083
85	12	1	18168
77	1	2	18245
85	2	3	18330
77	3	4	18407
85	4	5	18492
77	5	6	18569
85	6	7	18654
77	7	8	18731
85	8	9	18816
77	9	10	18901
85	10	11	18986
77	11	12	19063
85	12	1	19148
77	1	2	19225
85	2	3	19310
77	3	4	19387
85	4	5	19472
77	5	6	19549
85	6	7	19634
77	7	8	19711
85	8	9	19796
77	9	10	19881
85	10	11	19966
77	11	12	20043
85	12	1	20128
77	1	2	20205
85	2	3	20290
77	3	4	20367
85	4	5	20452
77	5	6	20529
85	6	7	20614
77	7	8	20691
85	8	9	20776
77	9	10	20861
85	10	11	20946
77	11	12	21023
85	12	1	21108
77	1	2	21185
85	2	3	21270
77	3	4	21347
85	4	5	21432
77	5	6	21509
85	6	7	21594
77	7	8	21671
85	8	9	21756
77	9	10	21841
85	10	11	21926
77	11	12	22003
85	12	1	22088
77	1	2	22165
85	2	3	22250
77	3	4	22327
85	4	5	22412
77	5	6	22489
85	6	7	22574
77	7	8	22651
85	8	9	22736
77	9	10	22821
85	10	11	22906
77	11	12	22983
85	12	1	23068
77	1	2	23145
85	2	3	23230
77	3	4	23307
85	4	5	23392
77	5	6	23469
85	6	7	23554
77	7	8	23631
85	8	9	23716
77	9	10	23801
85	10	11	23886
77	11	12	23963
85	12	1	24048
77	1	2	24125
85	2	3	24210
77	3	4	24287
85	4	5	24372
77	5	6	24449
85	6	7	24534
77	7	8	24611
85	8	9	24696
77	9	10	24781
85	10	11	24866
77	11	12	24943
85	12	1	25028
77	1	2	25105
85	2	3	25190
77	3	4	25267
85	4	5	25352
77	5	6	25429
85	6	7	25514
77	7	8	25591
85	8	9	25676
77	9	10	25761
85	10	11	25846
77	11	12	25923
85	12	1	26008
77	1	2	26085
85	2	3	26170
77	3	4	26247
85	4	5	26332
77	5	6	26409
85	6	7	26494
77	7	8	26571
85	8	9	26656
77	9	10	26741
85	10	11	26826
77	11	12	26903
85	12	1	26988
77	1	2	27065
85	2	3	27150
77	3	4	27227
85	4	5	27312
77	5	6	27389
85			

SR 501 MP:002.08 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402307 DESCRIPTION: ON SR 501 W/O FOURTH PLAIN WYE CONN

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 501 W/O FOURTH PLAIN WYE CONN												DAILY TOTAL															
			AM HOURS						PM HOURS																					
09/28/09 MONDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
TOT			12	1	2	3	4	5	6	7	8	9	10	11	12	139	411	308	311	298	436	340	249	141	70	28	40	35	22	2826

AM PEAK HOUR 1100 TO 1200 VOLUME 411
PM PEAK HOUR 0245 TO 0345 VOLUME 448

AM TOTAL 550
PM TOTAL 2276

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 501 W/O FOURTH PLAIN WYE CONN												DAILY TOTAL													
			AM HOURS						PM HOURS																			
09/29/09 TUESDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
TOT			40	16	32	42	66	69	108	164	199	265	314	417	312	255	309	373	397	258	119	77	56	107	36	25	4056	

AM PEAK HOUR 1100 TO 1200 VOLUME 417
PM PEAK HOUR 0430 TO 0530 VOLUME 412

AM TOTAL 1732
PM TOTAL 2324

COUNT IDENTIFIER	HPMS	COUNTER NUMBER	DESCRIPTION: ON SR 501 W/O FOURTH PLAIN WYE CONN												DAILY TOTAL													
			AM HOURS						PM HOURS																			
09/30/09 WEDNESDAY			12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
TOT			17	29	80	22	42	89	60	141	195	221	267	387	240	262	321	365	411	210	115	66	41	61	34	39	3715	

AM PEAK HOUR 1100 TO 1200 VOLUME 387
PM PEAK HOUR 0330 TO 0430 VOLUME 413

AM TOTAL 1550
PM TOTAL 2165

DOT-RNB515A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

DATE 11/13/09
TIME 05:24:16
PAGE 74

SR 501 MP 002.08 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402307 DESCRIPTION: ON SR 501 W/O FOURTH PLAIN WYE CONN

10/01/09 THURSDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
12	1	2	3	4	7
1	2	3	4	5	9
15	3	4	5	6	11
15-30	5	6	7	8	13
30-45	7	8	9	10	17
45-00	9	10	11	12	21
HOUR	3	4	5	6	7
TOT	33	22	86	18	49
	72	93	145	170	263
	290	369	309	240	324
	390	353	240	121	86
	80	63	59	28	3903

AM PEAK HOUR 1100 TO 1200 VOLUME 369
PM PEAK HOUR 0315 TO 0415 VOLUME 420

10/02/09 FRIDAY	AM HOURS	PM HOURS	AM TOTAL	PM TOTAL	DAILY TOTAL
12	1	2	3	4	7
1	2	3	4	5	9
15	3	4	5	6	11
15-30	5	6	7	8	13
30-45	7	8	9	10	17
45-00	9	10	11	12	21
HOUR	2	4	5	14	20
TOT	31	11	29	28	41
	66	114	21		
	170	263	290	369	309
	240	324	390	353	240
	121	86	80	63	59
	28	3903			

AM PEAK HOUR 0600 TO 0700 VOLUME 114
PM PEAK HOUR 0000 TO 0000 VOLUME 0

09/28/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 91

3 DAYS
AVG WEEKDAY VOL 3891 X SEASONAL ADJ. FACTOR 0.9200 = 3580 X AXLE CORR FACTOR 0.8122 = ESTIMATED AVG DAILY TRAFFIC 2908

FACTOR GROUP GR-02

FACTOR GROUP GR-A9

SR 501 MP 002.08

OFF SYSTEM ID.

LEG 2

DIRECTION OF TRAFFIC BOTH WAYS

LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 402307

DESCRIPTION: ON SR 501 W/O FOURTH PLAIN WYE CONN

09/28/09 MONDAY

AM HOURS

PM HOURS

DAILY TOTAL

00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
15-30	1	2	3	4	5	6	7	8	9	10	11	12		
30-45														
45-00														
HOUR														
TOT														

AM PEAK HOUR 1100 TO 1200 VOLUME 707
PM PEAK HOUR 0245 TO 0345 VOLUME 745

AM TOTAL 1000
PM TOTAL 4078

09/29/09 TUESDAY

AM HOURS

PM HOURS

DAILY TOTAL

00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
15-30	1	2	3	4	5	6	7	8	9	10	11	12		
30-45														
45-00														
HOUR														
TOT														

AM PEAK HOUR 1100 TO 1200 VOLUME 745
PM PEAK HOUR 1200 TO 0100 VOLUME 679

AM TOTAL 4091
PM TOTAL 4077

09/30/09 WEDNESDAY

AM HOURS

PM HOURS

DAILY TOTAL

00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
15-30	1	2	3	4	5	6	7	8	9	10	11	12		
30-45														
45-00														
HOUR														
TOT														

AM PEAK HOUR 1100 TO 1200 VOLUME 638
PM PEAK HOUR 0145 TO 0245 VOLUME 620

AM TOTAL 3586
PM TOTAL 3818



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

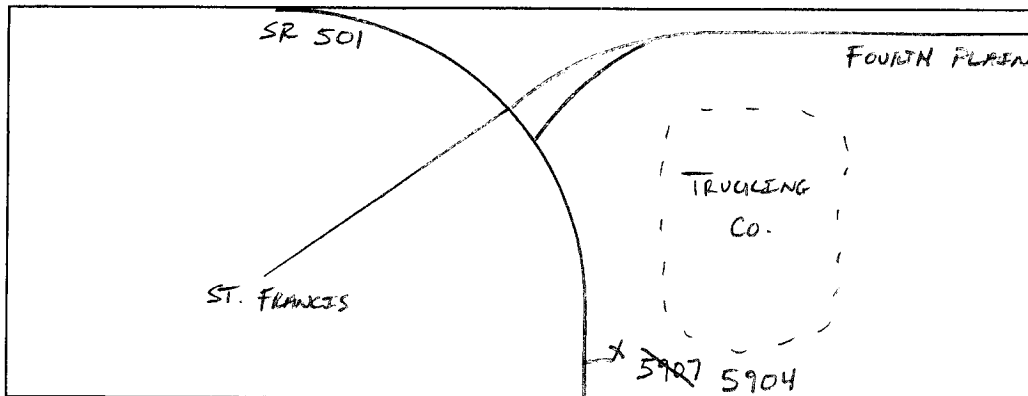
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. ~~405907~~ ⁵⁹⁰⁴ Count ID HPMS
SR 501 RRT/RRQ MP 1.71
Leg 1 Direction WB OSID _____

Station Description _ ON SR 501 E/O FOURTH PLAIN BLVD WYE CONN

Date	Day	Time	Comments
9-28-09	2	1217	Manual (1) 7 (2) _____ Counter (1) 7 (2) _____ Set cntrs OK TWB/JH 6.5
9-29-09	3	1152	Manual (1) 5 (2) _____ Counter (1) 5 (2) _____ Check cntrs TWB/JH 6.2 * Cntr time was off/ Replaced W/ # 5904
9-30-09	4	0821	Manual (1) 10 (2) _____ Counter (1) 10 (2) _____ Check cntrs OK TWB/JH 6.2
10-1-09	5	1039	Manual (1) 15 (2) _____ Counter (1) 15 (2) _____ Check cntrs OK TWB/JH 6.4
10-2-09	6	0739	Manual (1) 1 (2) _____ Counter (1) 1 (2) _____ P/U cntrs OK TWB/JH 6.3

Sketch



North

TWB/JH
Field Person



Interval 60 min. 15 min.
 Binned(CL/SP) Count(volume)
Lane No 1 2

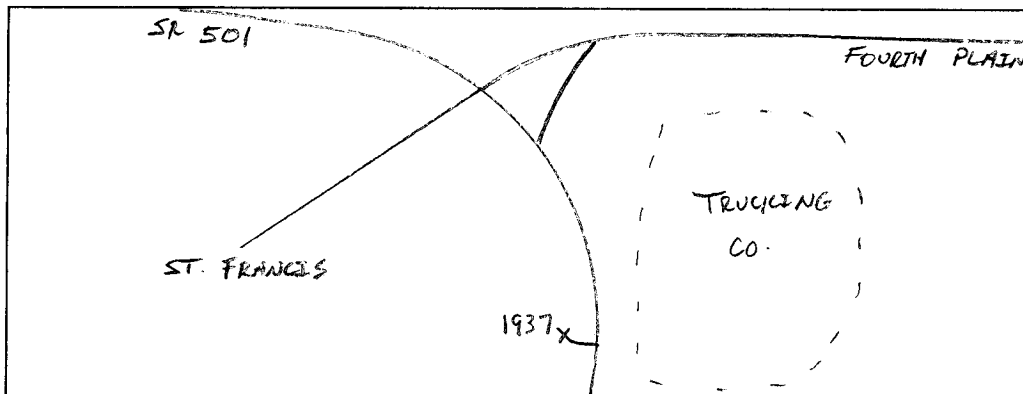
Direction Channel 1 _____
Direction Channel 2 _____
Data Hog # _____

Counter No. 401937 Count ID HPMS
SR 501 RRT/RRQ _____ MP 1.71
Leg 1 Direction EB OSID _____

Station Description _ ON SR 501 E/O FOURTH PLAIN BLVD WYE CONN

Date	Day	Time	Comments				
9-28-09	2	1214	Manual (1) <u>7</u> (2) _____ Counter (1) <u>7</u> (2) _____	Set cntrs	OK	TWB/JH	6.5
9-29-09	3	1146	Manual (1) <u>28</u> (2) _____ Counter (1) <u>28</u> (2) _____	Check cntrs	OK	TWB/JH	6.5
9-30-09	4	0821	Manual (1) <u>22</u> (2) _____ Counter (1) <u>22</u> (2) _____	Check cntrs	OK	TWB/JH	6.4
10-1-09	5	1039	Manual (1) <u>23</u> (2) _____ Counter (1) <u>23</u> (2) _____	Check cntrs	OK	TWB/JH	7.0
10-2-09	6	0738	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U cntrs	OK	TWB/JH	6.4

Sketch



North

TWB/JH

Field Person

SR 501 MP 001.71 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC WESTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 405904 DESCRIPTION: ON SR 501 E/O FOURTH PLAIN BLVD WYE CONN

09/29/09	TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
30-45																											
45-00																											
HOUR																											
TOT																											

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 1230 TO 0130 VOLUME 277

AM TOTAL 0
PM TOTAL 1616

09/30/09	WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
30-45																											
45-00																											
HOUR																											
TOT																											

AM PEAK HOUR 0700 TO 0800 VOLUME 282
PM PEAK HOUR 0115 TO 0215 VOLUME 254

AM TOTAL 1294
PM TOTAL 1577

10/01/09	THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL	
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
30-45																											
45-00																											
HOUR																											
TOT																											

AM PEAK HOUR 0700 TO 0800 VOLUME 253
PM PEAK HOUR 1230 TO 0130 VOLUME 248

AM TOTAL 1396
PM TOTAL 1563

DOT-RNB515A-B

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION
TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

DATE 11/13/09
TIME 05:24:16
PAGE 66

SR 501	MP 001.71	OFF SYSTEM ID.	LEG 1	DIRECTION OF TRAFFIC	WESTBOUND	LANE ALL OF									
COUNT IDENTIFIER	HPMS	COUNTER NUMBER	405904	DESCRIPTION: ON SR 501 E/O FOURTH PLAIN BLVD WYE CONN											
10/02/09	FRIDAY	AM HOURS			PM HOURS	DAILY									
		12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
		2	3	4	5	6	7	8	9	10	11	12	TOTAL		
		3	4	5	6	7	8	9	10	11	12	TOTAL			
		4	5	6	7	8	9	10	11	12	TOTAL				
		5	6	7	8	9	10	11	12	TOTAL					
		6	7	8	9	10	11	12	TOTAL						
		7	8	9	10	11	12	TOTAL							
		8	9	10	11	12	TOTAL								
		9	10	11	12	TOTAL									
		10	11	12	TOTAL										
		11	12	TOTAL											
		12	TOTAL												
		TOTAL													

AM PEAK HOUR 0630 TO 0730 VOLUME 211
PM PEAK HOUR 0000 TO 0000 VOLUME 0

09/29/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 67

2 DAYS
AVG WEEKDAY VOL 2915 X SEASONAL ADJ. FACTOR 0.9200 = 2682 X AXLE CORR FACTOR 0.8122 = ESTIMATED AVG DAILY TRAFFIC 2178

FACTOR GROUP GR-02
FACTOR GROUP GR-A9
AM TOTAL 416
PM TOTAL 0
416

SR 501 MP 001.71 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 401937 DESCRIPTION: ON SR 501 E/O FOURTH PLAIN BLVD WYE CONN

09/28/09	MONDAY	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL											
00-15	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3											
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3											
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3											
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3											
HOUR	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3											
TOT	12	1	2	3	4	5	6	7	8	9	10	11	12	173	243	222	341	261	191	101	42	37	39	36	26	1712

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0300 TO 0400 VOLUME 341
AM TOTAL 0
PM TOTAL 1712

09/29/09	TUESDAY	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL	
00-15	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
HOUR	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
TOT	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3

AM PEAK HOUR 0715 TO 0815 VOLUME 384
PM PEAK HOUR 0245 TO 0345 VOLUME 355
AM TOTAL 1941
PM TOTAL 1926

09/30/09	WEDNESDAY	12	1	2	3	4	5	6	7	8	9	10	11	12	DAILY TOTAL	
00-15	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
HOUR	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
TOT	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3

AM PEAK HOUR 0715 TO 0815 VOLUME 331
PM PEAK HOUR 0300 TO 0400 VOLUME 333
AM TOTAL 1796
PM TOTAL 1860

SR 501 MP 001.71 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC EASTBOUND LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 401937 DESCRIPTION: ON SR 501 E/O FOURTH PLAIN BLVD WYE CONN

10/01/09 THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1870
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1895	
00-15	7	6	1	5	14	28	56	94	67	55	66	77	60	82	84	80	57	34	16	15	24	11	13	13	
15-30	2	4	2	24	13	38	71	47	72	43	81	60	51	62	74	60	53	25	17	16	14	16	10	10	
30-45	8	4	4	6	27	70	93	61	75	71	82	58	50	76	108	78	52	19	13	18	10	8	7	7	
45-00	6	7	12	22	23	85	129	47	53	71	80	67	57	49	64	50	26	23	17	11	9	13	1	1	
TOT	23	21	36	23	57	77	219	249	267	240	309	262	218	269	330	268	188	101	63	60	57	48	31	3765	

AM PEAK HOUR 0715 TO 0815 VOLUME 387
PM PEAK HOUR 0300 TO 0400 VOLUME 330

AM TOTAL 1870
PM TOTAL 1895

10/02/09 FRIDAY	AM HOURS												PM HOURS												DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
12	1	2	3	4	5	6	7	8	9	10 <td>11</td> <td>12</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>573</td>	11	12	1	2	3	4	5	6	7	8	9	10	11	12	573
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	573	
00-15	6	5	1	9	11	33	51																	51	
15-30	4	4	16	5	13	17	54																	79	
30-45	6	4	3	6	24	58																		58	
45-00	1	6	5	16	21	38																		75	
TOT	17	10	29	28	49	90	220	130																573	

AM PEAK HOUR 0630 TO 0730 VOLUME 263
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 573
PM TOTAL 0

09/28/09 THRU 10/02/09
TOTAL HOURS FOR COUNT 90

3 DAYS
AVG WEEKDAY VOL 3763 X SEASONAL ADJ. FACTOR 0.9200 = 3462 X AXLE CORR FACTOR 0.8122 = ESTIMATED AVG DAILY TRAFFIC 2812

FACTOR GROUP GR-02

FACTOR GROUP GR-A9

SR 501 MP 001.71 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 401937 DESCRIPTION: ON SR 501 E/O FOURTH PLAIN BLVD WYE CONN

09/29/09	TUESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	16	
TOT	36	36	45	34	89	140	382	602	441	472	467	522	505	431	482	538	426	395	183	130	122	98	77	71	6724	

AM PEAK HOUR 0000 TO 0000 VOLUME 0
PM PEAK HOUR 0230 TO 0330 VOLUME 582

AM TOTAL 3542
PM TOTAL 0

09/30/09	WEDNESDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	32
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	32	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	32	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	32	
TOT	23	21	46	23	90	188	346	602	463	400	382	506	453	478	506	512	477	364	204	122	86	85	78	72	6527	

AM PEAK HOUR 0715 TO 0815 VOLUME 604
PM PEAK HOUR 0145 TO 0245 VOLUME 526

AM TOTAL 3090
PM TOTAL 3437

10/01/09	THURSDAY	AM HOURS												PM HOURS												DAILY TOTAL
		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	25
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	25	
30-45	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	25	
45-00	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	25	
TOT	36	36	45	34	89	140	382	602	441	472	467	522	505	431	482	538	426	395	183	130	122	98	77	71	6724	

AM PEAK HOUR 0715 TO 0815 VOLUME 626
PM PEAK HOUR 0300 TO 0400 VOLUME 538

AM TOTAL 3266
PM TOTAL 3458

TRIP SYSTEM
15 MINUTE TRAFFIC COUNT SUMMARY

SR 501 MP 001.71 OFF SYSTEM ID. LEG 1 DIRECTION OF TRAFFIC BOTH WAYS LANE ALL OF

COUNT IDENTIFIER HPMS COUNTER NUMBER 401937 DESCRIPTION: ON SR 501 E/O FOURTH PLAIN BLVD WYE CONN

10/02/09	FRIDAY												AM HOURS	PM HOURS	DAILY TOTAL									
	1	2	3	4	5	6	7	8	9	10	11	12												
00-15	12	1	2	3	4	5	6	7	8	9	10	11	12											
15-30	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
30-45	8	1	9	2	18	19	76	118																
45-00	9	7	17	6	22	33	94	136																
TOT	28	18	40	36	83	140	390	254																

AM PEAK HOUR 0630 TO 0730 VOLUME 474
PM PEAK HOUR 0000 TO 0000 VOLUME 0

09/29/09 THRU 10/02/09 TOTAL HOURS FOR COUNT 67

2 DAYS
 AVG WEEKDAY VOL 6626 X SEASONAL ADJ. FACTOR 0.9200 = 6096 X AXLE CORR FACTOR 0.8122 = ESTIMATED AVG DAILY TRAFFIC 4951

PEAK HOUR PERCENTAGES: K = 9.45 D = 61.82
 PEAK HOUR LOCATION : VOLUME = 626 DATE: 10/01/09 TIME: 07:15 AM

AM TOTAL 989
PM TOTAL 0